



POTENTIAL HAZARDOUS WASTE SITE
IDENTIFICATION AND PRELIMINARY ASSESSMENT

REGION 6 SITE NUMBER (to be assigned by HQ) LA01317

NOTE: This form is completed for each potential hazardous waste site to help set priorities for site inspection. The information submitted on this form is based on available records and may be updated on subsequent forms as a result of additional inquiries and on-site inspections.

GENERAL INSTRUCTIONS: Complete Sections I and III through X as completely as possible before Section II (Preliminary Assessment). File this form in the Regional Hazardous Waste Log File and submit a copy to: U.S. Environmental Protection Agency; Site Tracking System; Hazardous Waste Enforcement Task Force (EN-335); 401 M St., SW; Washington, DC 20460.

I. SITE IDENTIFICATION

A. SITE NAME (Formerly a division of Delta Ironworks) DELTA SHIPYARD		B. STREET (or other identifier) Industrial Blvd.	
C. CITY Houma	D. STATE LA	E. ZIP CODE 70360	F. COUNTY NAME Terrebonne Parish
G. OWNER/OPERATOR (if known) 1. NAME Ralph Arceneaux, Vice President		2. TELEPHONE NUMBER (504)868-7450	
H. TYPE OF OWNERSHIP <input type="checkbox"/> 1. FEDERAL <input type="checkbox"/> 2. STATE <input type="checkbox"/> 3. COUNTY <input type="checkbox"/> 4. MUNICIPAL <input checked="" type="checkbox"/> 5. PRIVATE <input type="checkbox"/> 6. UNKNOWN			
I. SITE DESCRIPTION Repair and cleaning facilities for small cargo and fishing vessels. (See Attachment A)			
J. HOW IDENTIFIED (i.e., citizen's complaints, OSHA citations, etc.) Part of the old Delta Iron Works listed on the WAPORA File "D" (Site number LA 01317)			K. DATE IDENTIFIED (mo., day, & yr.) Unknown
L. PRINCIPAL STATE CONTACT 1. NAME Frank Dautriol, LA Dept. of Nat'l Resources		2. TELEPHONE NUMBER (504)342-1227	

II. PRELIMINARY ASSESSMENT (complete this section last)

A. APPARENT SERIOUSNESS OF PROBLEM <input type="checkbox"/> 1. HIGH <input type="checkbox"/> 2. MEDIUM <input checked="" type="checkbox"/> 3. LOW <input type="checkbox"/> 4. NONE <input type="checkbox"/> 5. UNKNOWN		LAW 058475419 SUPERFUND FILE APR 30 1992 REORGANIZED
B. RECOMMENDATION <input type="checkbox"/> 1. NO ACTION NEEDED (no hazard) <input type="checkbox"/> 2. IMMEDIATE SITE INSPECTION NEEDED a. TENTATIVELY SCHEDULED FOR: b. WILL BE PERFORMED BY: <input checked="" type="checkbox"/> 3. SITE INSPECTION NEEDED a. TENTATIVELY SCHEDULED FOR: b. WILL BE PERFORMED BY: <input checked="" type="checkbox"/> 4. SITE INSPECTION NEEDED (low priority) SEE ATTACHMENT A		
C. PREPARER INFORMATION 1. NAME Deborah A. Vaughn 2. TELEPHONE NUMBER (214)742-4521 3. DATE (mo., day, & yr.) 3/11/81		

III. SITE INFORMATION

A. SITE STATUS <input checked="" type="checkbox"/> 1. ACTIVE (Those industrial or municipal sites which are being used for waste treatment, storage, or disposal on a continuing basis, even if infrequently.) <input type="checkbox"/> 2. INACTIVE (Those sites which no longer receive wastes.) <input type="checkbox"/> 3. OTHER (specify):		B. IS GENERATOR ON SITE? <input type="checkbox"/> 1. NO <input checked="" type="checkbox"/> 2. YES (specify generator's four-digit SIC Code): 3731, 3732
C. AREA OF SITE (in acres) Approx. 40		
D. IF APPARENT SERIOUSNESS OF SITE IS HIGH, SPECIFY COORDINATES 1. LATITUDE (deg.-min.-sec.) 29°34'02" N 2. LONGITUDE (deg.-min.-sec.) 90°42'18" W		
E. ARE THERE BUILDINGS ON THE SITE? <input type="checkbox"/> 1. NO <input checked="" type="checkbox"/> 2. YES (specify): Office, repair shops, storage sheds.		

V. WASTE RELATED INFORMATION (continued)

3. LIST SUBSTANCES OF GREATEST CONCERN WHICH MAY BE ON THE SITE (place in descending order of hazard).

- (1) Slop oil emulsion solids from the petroleum industry
 (2) Tank bottoms (leaded) " " "

4. ADDITIONAL COMMENTS OR NARRATIVE DESCRIPTION OF SITUATION KNOWN OR REPORTED TO EXIST AT THE SITE.

VI. HAZARD DESCRIPTION

A. TYPE OF HAZARD	B. POTENTIAL HAZARD (mark 'X')	C. ALLEGED INCIDENT (mark 'X')	D. DATE OF INCIDENT (mo., day, yr.)	E. REMARKS
1. NO HAZARD				
2. HUMAN HEALTH				
3. NON-WORKER INJURY/EXPOSURE				
4. WORKER INJURY				
5. CONTAMINATION OF WATER SUPPLY				
6. CONTAMINATION OF FOOD CHAIN				
7. CONTAMINATION OF GROUND WATER	X			Could be minimal because of low permeability of soil.
8. CONTAMINATION OF SURFACE WATER	X			Contamination could occur if pits overflow.
9. DAMAGE TO FLORA/FAUNA				
10. FISH KILL				
11. CONTAMINATION OF AIR				
12. NOTICEABLE ODORS				
13. CONTAMINATION OF SOIL	X			Some staining of soils from oily wastes in surface impoundments.
14. PROPERTY DAMAGE				
15. FIRE OR EXPLOSION				
16. SPILLS/LEAKING CONTAINERS/ RUNOFF/STANDING LIQUIDS				
17. SEWER, STORM DRAIN PROBLEMS				
18. EROSION PROBLEMS				
19. INADEQUATE SECURITY				
20. INCOMPATIBLE WASTES				
21. MIDNIGHT DUMPING				
22. OTHER (specify):				

ATTACHMENT A

POTENTIAL HAZARDOUS WASTE SITE IDENTIFICATION AND PRELIMINARY ASSESSMENT SUPPLEMENT SHEET

Instruction - This sheet is provided to give additional information in explanation of a question on the form T2070-2

Corresponding
number on form

Additional Remark and/or Explanation

I. i

Delta Ironworks was a large industrial park (approx. 165 acres) located on Industrial Blvd. in southeast Houma, LA. The corporation of Delta Ironworks owned and operated 7 divisions, all located within the Delta Ironworks Industrial facilities. These 7 divisions were:

- (1) Delta Shipyard - repair and painting of ships.
- (2) Delta Fabrication - produces offshore oil support equipment (platforms).
- (3) Delta Construction - produces pipes.
- (4) Delta Safety & Supply - Distributes safety equipment and constructs fire safety equipment.
- (5) Heldenbrand - inspection, repair and modification of drill pipes.
- (6) Delta Mud & Chemical - distributor of drilling muds.
- (7) Gemoco - construction of offshore oil drill support equipment.

In 1969, Delta Ironworks was sold to Chromalloy American Corp., St. Louis, Mo. Chromalloy maintained all 7 divisions until 1980. In November 1980 Chromalloy sold 5 of the divisions to Delta Services Industries, keeping Delta Mud & Chemical and Gemoco.

At the present time the old Delta Ironworks (LA01317) area houses the same 7 divisions listed above but has two owners: (1) Delta Services Industries, Houma, LA and (2) Chromalloy American Corp., St. Louis, MO.

Upon inspecting the facilities, the FIT representatives found that only Delta Shipyard, owned by Delta Services Industries, may deal with hazardous wastes that could potentially pose a contamination problem.

Delta Shipyard consists of cleaning and repair facilities for small cargo and fishing vessels. Before any repair work may commence, the vessels must be certified vapor free by the Coast Guard. The vessels are steamed cleaned and the oily wastes are removed. The generated oils and waste waters are sent through a separation process after which the waste oil is recovered and sold. The waste waters are stored in evaporation ponds (surface impoundments).

II. b. 4

Two monitoring wells have been installed in the vicinity of the surface impoundments (see site sketch). The wells were installed in November 1980 and have not been sampled to date. The FIT recommends sampling of these wells.

ATTACHMENT A

POTENTIAL HAZARDOUS WASTE SITE
IDENTIFICATION AND PRELIMINARY ASSESSMENT SUPPLEMENT SHEET

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Page Two - Attachment "A"

Corresponding
number on form

Additional Remark and/or Explanation

IV. E

Slop oil and tank bottom oils are removed from the vessels by a high pressure steam cleaning system. Waste residues are then separated and recovered oils are stored in above ground storage tanks before resale. Waste waters are stored in surface impoundments and then recycled for the steam cleaning process.

DELTA SHIPYARD

TOP CUSTOMERS

9/18/80

Account 2 (Shipyard Operations)

Canal Barge Co., Inc.
835 Union St.
New Orleans, LA 70112
(James O. Gundlach, V.P.)

Ashland Petroleum Co.
P. O. Box 391 (1401 Winchester Ave.)
Ashland, Ky 41101
(Bob Gray, Mgr. Marine Serv.)

Cenac Towing Co.
Foot of Palm Avenue
Houma, LA
(Clark Cenac)

Sabine Towing & Transportation Co., Inc.
P. O. Box 1528
Groves, TX 77619
(Craig Stevenson/K. C. Smith)

Seacoast Products, Inc.
Port Monmouth, N. J.
(201) 787-1000
(Bryan Harris-Engineering, etc.)

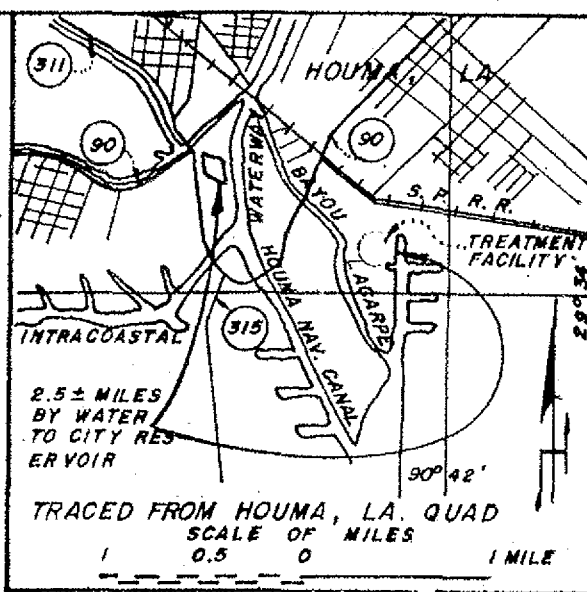
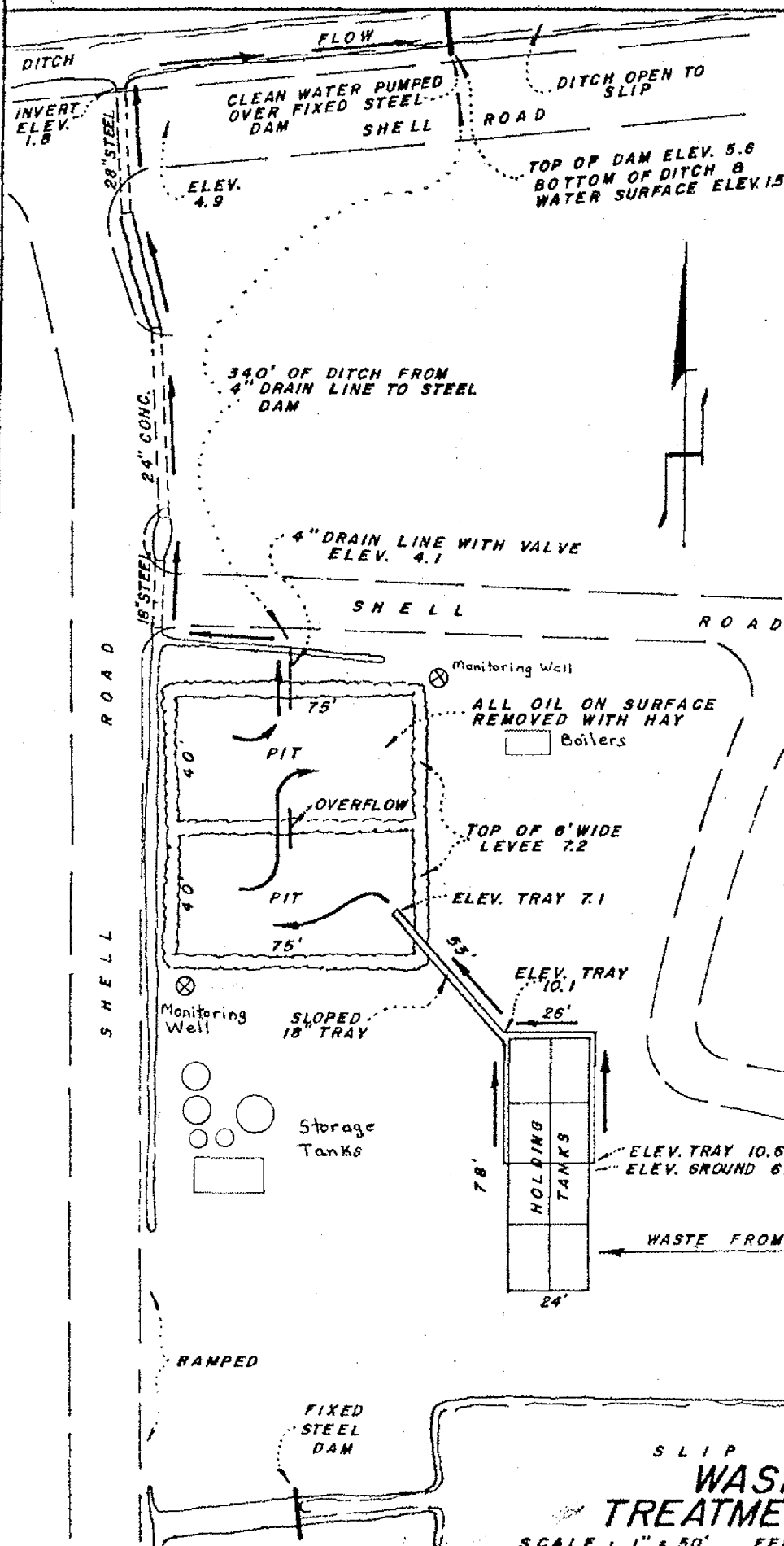
Morton Chemical Co.
P. O. Box 280 (Weeks Island)
New Iberia, LA 70560
(Nelson Stelly-Marine Supt.)

Texaco, Inc. (Marketing Dept.)
P. O. Box 1028 (Texaco Island)
Port Arthur, TX 77640
(Dennis Scoog) - also:
Texaco Production Dept.
Van Ave. - Houma

Dixie Carriers, Inc.
P. O. Box 248 (2266 Peters Road)
Harvey, LA 70059
(Tony Blanchard)

Zapata Haynie Corp.
Dulac, LA
(Charles Rice, Maint.)

ATTACHMENT B



APPLICATION BY CHROMALLOY NATURAL RESOURCES CO. HOUMA, LOUISIANA

SLIP WASH WASTE TREATMENT FACILITY

5.3.3.A 13

